

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26479

7590

02/06/2007

STRAUB & POKOTYLO 620 TINTON AVENUE BLDG. B, 2ND FLOOR TINTON FALLS, NJ 07724

EXAN	IINER
BAKER, S	TEPHEN M
ART UNIT	PAPER NUMBER

ART UNIT

DATE MAILED: 02/06/2007

	EN INC DAME	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNET DOCKET NO.	CONFIRMATION NO.
10/637.844	08/08/2003	Hui Jin	FLARION-78APPI (103)	4376

TITLE OF INVENTION: MITHODS AND APPARATUS FOR INTERLEAVING IN A BLOCK-COHERENT COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandra 2005

or <u>Fax</u> (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includin d below or directed oth ions.	g the Patent, advance or erwise in Block 1, by (a	ders and notification of notif	naintenance fees will pondence address; an	be mailed to the current d/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDS	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee(s	s) Transmittal. This c rs. Each additional pa	ertificate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
26479 STRAUB & PC 620 TINTON AV BLDG. B, 2ND	VENUE FLOOR		l her State addr trans	abu partifu that this I	cate of Mailing or Transi Fee(s) Transmittal is being sufficient postage for firs op ISSUE FEE address (571) 273-2885. on the di	mission deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
TINTON FALLS	S, NJ 07724					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVENTOR	۸.	FTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,844	08/08/2003		Hui Jin	FI	ARION-78APPI (103)	4376
TITLE OF INVENTION	: METHODS AND APP	ARATUS FOR INTERL	EAVING IN A BLOCK-C	OHERENT COMMU	INICATION SYSTEM	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/07/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
BAKER, ST	EPHEN M	2133	714-701000			
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47: Rev 03-0 Number is required.	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of Correspondence "Indication form led. Use of a Customer	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attornisted, no name will be	rely, e firm (having as a m gent) and the names meys or agents. If no printed.	ember a 2 of up to	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON a firm is NO of this form is NO categories (will not be precategories)	(B) RESIDENCE: (CITY	atent. If an assignee assignment. and STATE OR CO	UNTRY)	ocument has been filed for our country Government
	are submitted: lo small entity discount p	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 is	attached. the required fee(s), any de	
	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lon			
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than to Office.	ne applicant; a registe	ered attorney or agent; or the	he assignee or other party in
Authorized Signature				Date		 .
Typed or printed nam	e			=		
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, N Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR c USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or real. 1.14. This collection is estanded to the collection of the collection of the collection of the complete of the collection	ridual case. Any comer, U.S. Patent and Tr D THIS ADDRESS.	ments of the amount of the ademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete wartment of Commerce, P.O. for Patents, P.O. Box 1450, 1 number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/637,844		08/08/2003	Hui Jin	FLARION-78APPI (103) 4376		
26479	7590	02/06/2007	•	EXAMINER		
STRAUB & I	РОКОТУІ	LO	BAKER, STEPHEN M			
620 TINTON A	VENUE	-	ART UNIT	PAPER NUMBER		
BLDG. B, 2NI TINTON FALI		24		2133 DATE MAILED: 02/06/2007	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 164 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 164 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.